

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|----------------|---|------------------|---------|------------------|
| L1 | 2283 | (606/41).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/29 11:18 |
| L2 | 344 | (606/42).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/29 10:49 |
| L3 | 236 | 2 not 1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/29 11:18 |
| L4 | 2519 | 2 1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/29 11:18 |
| L5 | 468 | (606/32).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/29 11:49 |
| L6 | 263 | 5 not 4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/29 11:49 |
| L7 | 2782 | 5 4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/29 11:48 |
| L8 | 191 | (606/37).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/29 11:53 |

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| L9 | 151 | 8 not 7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/29 11:54 |
| L10 | 2933 | 8 7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/29 11:49 |
| L11 | 2933 | 8 7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/29 11:53 |
| L12 | 134 | (606/38).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/29 12:06 |
| L13 | 81 | 12 not 11 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/29 12:07 |
| L14 | 3014 | 12 11 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/29 12:05 |
| L15 | 439 | (607/115).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/29 12:18 |
| L16 | 425 | 15 not 14 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/29 12:18 |

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|-----|--------|---|---|----|-----|------------------|
| L17 | 3439 | 15 14 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/29 12:17 |
| L18 | 181 | (607/148).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/29 12:26 |
| L19 | 170 | 18 not 17 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/29 12:26 |
| L20 | 3609 | 18 17 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/29 12:25 |
| L21 | 254 | (600/373).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/29 12:26 |
| L22 | 221 | 21 not 20 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/29 12:26 |
| S1 | 689738 | ((thermal heat heating) switch). CLM. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/28 12:04 |
| S2 | 17285 | ((thermal heat heating) and switch).CLM. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 14:50 |

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| S3 | 2550 | ((thermal heat heating) and switch and (electric\$4 with conduct\$4)). CLM. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 14:50 |
| S4 | 112 | ((thermal near3 expan\$4) and (thermal heat heating) and switch and (electric\$4 with conduct\$4)). CLM. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 15:44 |
| S5 | 2278 | (606/41).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 18:03 |
| S6 | 344 | (606/42).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/27 18:03 |
| S7 | 236 | S6 not S5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/27 18:03 |
| S8 | 77 | ((("4407006") or ("5208441") or ("5254415") or ("5358793") or ("4453104") or ("4493940") or ("4524497") or ("4609595") or ("4927994") or ("4930045") or ("4990855") or ("5353643") or ("5477022") or ("5502344") or ("5506463") or ("5611129") or ("5720864") or ("5833824") or ("5920117") or ("5935063") or ("6006123") or ("6131542") or ("6166358") or ("3679929") or ("3650844") or ("3896344") or ("3801764") or ("4012562") or ("4180723") or ("4118643") or ("4254548") or ("4256382") or ("4262185") or ("42789904"))).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/28 12:19 |

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| S9 | 79 | ((("4407006") or ("5208441") or ("5254415") or ("5358793") or ("4453104") or ("4493940") or ("4524497") or ("4609595") or ("4927994") or ("4930045") or ("4990855") or ("5353643") or ("5477022") or ("5502344") or ("5506463") or ("5611129") or ("5720864") or ("5833824") or ("5920117") or ("5935063") or ("6006123") or ("6131542") or ("6166358") or ("3679929") or ("3650844") or ("3896344") or ("3801764") or ("4012562") or ("4180723") or ("4118643") or ("4254548") or ("4256382") or ("4262185") or ("4278990"))).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/28 12:19 |
| S10 | 82 | ((("4305803") or ("4308177") or ("4308115") or ("4310773") or ("4312734") or ("4329561") or ("4345009") or ("4354717") or ("4360546") or ("4368372") or ("4371809") or ("4375577") or ("4384927") or ("4392153") or ("4394766") or ("4402888") or ("4406968") or ("4408219") or ("4430596") or ("4443738") or ("4458220") or ("4459199") or ("4459636") or ("4465900") or ("4472620") or ("4475207") or ("4475030") or ("4481881") or ("4489232") or ("4490444") or ("4500907") or ("4500904") or ("4508053") or ("4510212"))).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/28 12:20 |
| S11 | 67 | ((("4512023") or ("4521801") or ("4536359") or ("4541735") or ("4546360") or ("4547467") or ("4556898") or ("4567598") or ("4574299") or ("4582766") or ("4584454") or ("4587550") or ("4589398") or ("4591758") or ("4593340") or ("4595377") or ("4602956") or ("4624484") or ("4629892") or ("4631238") or ("4775916") or ("4776070") or ("4777340") or ("4780589") or ("4789561") or ("4799451") or ("4800716") or ("4804889") or ("4822312") or ("4833305") or ("4839315") or ("4840595") or ("4859896") or ("4862244"))).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/28 12:21 |

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|-----|----|--|---|----|-----|------------------|
| S12 | 67 | ((("4866683") or ("4872086") or ("4879518") or ("4881009") or ("4881118") or ("4881913") or ("4885500") or ("4893172") or ("4897702") or ("4910100") or ("4912286") or ("4914301") or ("4918514") or ("4924133") or ("4929813") or ("4931687") or ("4940873") or ("4950562") or ("4971830") or ("4977044") or ("4982411") or ("5001396") or ("5009111") or ("5009968") or ("5012969") or ("5022264") or ("5194934") or ("5198640") or ("RE34213") or ("5214342") or ("5214564") or ("5216315") or ("5220144") or ("5228975"))).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/28 12:21 |
| S13 | 67 | ((("5247203") or ("5248312") or ("5254828") or ("5264721") or ("5271277") or ("5271431") or ("5279906") or ("5283134") or ("5283803") or ("5297001") or ("5298138") or ("5299225") or ("5313091") or ("5320717") or ("5328779") or ("5332695") or ("5338623") or ("5342491") or ("5343443") or ("5349492") or ("5350947") or ("5360943") or ("5396803") or ("5397661") or ("5406682") or ("5413738") or ("5434741") or ("5445903") or ("5447618") or ("5451224") or ("5455480") or ("5460897") or ("5461210") or ("5461276"))).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/28 12:22 |
| S14 | 70 | ((("5474711") or ("5479700") or ("5480523") or ("5480738") or ("5488348") or ("5489802") or ("5491377") or ("5494642") or ("5502891") or ("5512786") or ("5527635") or ("5535626") or ("5550482") or ("5557136") or ("5556562") or ("5559446") or ("5569972") or ("5576926") or ("5585738") or ("5594282") or ("5598502") or ("5611901") or ("5640101") or ("5641996") or ("5646450") or ("5652443") or ("5660661") or ("5670746") or ("5686383") or ("5686198") or ("5691075") or ("5701027") or ("5719444") or ("5723894"))).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/28 12:24 |

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| S15 | 71 | ((("5733682") or ("5745208") or ("5750279") or ("5755941") or ("5759281") or ("5763059") or ("5772487") or ("5775567") or ("5786268") or ("5796152") or ("5802198") or ("5801332") or ("5809055") or ("5814870") or ("5817404") or ("5838062") or ("5841221") or ("5841194") or ("5841183") or ("5844320") or ("5854846") or ("5861795") or ("5867523") or ("5866867") or ("5868918") or ("5880512") or ("5879831") or ("5891759") or ("5907457") or ("5908713") or ("5916700") or ("5925930") or ("5929373") or ("5939817"))).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/28 12:25 |
| S16 | 70 | ((("5960538") or ("5976613") or ("5982183") or ("5987097") or ("5990778") or ("5993989") or ("6013944") or ("6016007") or ("6017809") or ("6020556") or ("6037657") or ("6042703") or ("6043671") or ("6048051") or ("6057520") or ("6072685") or ("6072325") or ("6072240") or ("6078131") or ("6091192") or ("6097091") or ("6097077") or ("6103551") or ("6103373") or ("6118109") or ("6117288") or ("6123898") or ("6132226") or ("6145186") or ("6148765") or ("6159769") or ("6181065") or ("6182340") or ("6188013"))).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/28 12:39 |
| S17 | 55 | ((("6188308") or ("6194322") or ("6194781") or ("6197617") or ("6207311") or ("6229209") or ("6229683") or ("6229684") or ("6262513") or ("6270536") or ("6294870") or ("6306002") or ("6308398") or ("6308654") or ("6323663") or ("6336269") or ("6344696") or ("6365499") or ("6368451") or ("6372377") or ("6372547") or ("6373682") or ("6375533") or ("6396145") or ("6406989") or ("6413862") or ("6433426") or ("6490144"))).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/28 12:40 |
| S18 | 614 | S8 S9 S10 S11 S12 S13 S14 S15 S16 S17 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/28 12:41 |

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| S19 | 2283 | (606/41).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/28 14:00 |
| S20 | 344 | (606/42).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/28 14:00 |